Utah Division of Water Resources - Water related land use - Agricultural land use.

Land use attribute descriptions. These codes form an outline. Actual crop type codes that are used in the dataset are in **bold**. For more information see:

http://www.water.utah.gov/planning/landuse/index.htm

LANDCOV - standard use or cover type code

I Cropland

IA Irrigated Cropland

IA1 Horticulture & Specialty Crops

IA1a Orchard - Includes all tree fruit types.

IA1c Vineyard

IA1e Berries - Includes shrub and small plant varieties.

IA1f Other Horticulture - Includes other fruit types not listed

previously (cantaloupe, melons, etc.)

IA2 Row/Close Grown Crop

IA2a Grains - Includes various irrigated small grains (wheat, oats,

barley, etc.)

IA2a1 Corn

IA2a2 Sorghum

IA2b Vegetables - Includes other vegetables not included below

(cucumber, peppers, etc.)

IA2b1 Potatoes

IA2b2 Onions

IA2b3 Beans

IA2b4 Tomatoes

IA3 Forage Crops

IA3a Alfalfa IA3b Grass Hay - Typified by various grass mixtures that are cut and bailed. Generally used for livestock feed. IA3c Grass/Turf - Typically characterized as a turf farm. IA3d Pasture - Areas of un-cut livestock grazing land. Typically fenced and surface irrigated. Vegetation ranges from naturally growing meadow grasses and forbs to cultivated feed. IA4a Fallow - Areas that have typically been disced or tilled and left dormant during the normal growing season. IA4b Idle - Typically have been left dormant for more than 2 years and have not been disced or tilled. $^{\mathrm{IB}}$ Non-Irrigated Cropland IB1 Row/Close Grown Crop IB1a Dry Grain/Seeds - Includes various irrigated small grains (wheat, oats, barley, etc.) IB1a3 Dry Beans IB1a4 Safflower IB2 Hayland Crops IB2a Dry Alfalfa IB2b Dry Pasture - Areas of un-cut livestock grazing land. Typically fenced. Vegetation ranges from naturally growing meadow grasses and forbs to cultivated feed. IB3a Fallow - Areas that have typically been disced or tilled and left dormant during the normal growing season. IB3b Idle - Typically have been left dormant for more than 2 years and have not been disced or tilled. II Grassy/Phreatophites/Sub-irrigated IIA **Grassy Aspect**

IIA1a Pasture - Sub irrigated Areas of un-cut livestock grazing land. Typically fenced. Vegetation ranges from naturally growing meadow grasses and forbs to cultivated feed.

Hayland - sub irrigated areas typified by various grass mixtures that are cut and bailed. Generally used for livestock feed.

IIC Wet Flats - Wet areas of sparse vegetation usually due to intermittent water inundation.

Riparian - A general category of various riparian and wetland environments that have no agricultural use. These areas should not be assumed to be official or jurisdictional wetlands. Jurisdictional data should be obtained from the USFWS and the National Wetlands Inventory.

IIF Open Water

IIF1 Streams

IIF2 Reservoirs - Typically man-made water bodies.

IIF3 Ponds & Lakes - Typically natural ponds and lakes

IIF4b Sewage Lagoon

IIF4c Evaporation Pond

V Built-Up Land (Urban)

VA Farmsteads - Typically rural farming infrastructure and operations including barns, corrals, feed lots, etc.

VB Residential - Areas of residential homes and buildings

VB3 Open Spaces - Typically large open areas of irrigated turf such as parks, cemeteries, school and church yards, golf courses, etc.

VC Commercial/Industrial - Urban areas of commercial and industrial use.

LANDUSE – Generalized Use code

IR Irrigated Agricultural Lands

NI Non-Irrigated Agricultural Lands

RIP Non-Agricultural Wetland or Other Riparian Type.

WATER Areas of Open Water.

URB All Other Urban Types (i.e. commercial, industrial, etc.)

RES Residential Urban Areas